

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Byoung-Sun NA, et al.

Assignee: Samsung Electronics Co. Ltd.

Title: LIQUID CRYSTAL DISPLAY AND SUBSTRATE THEREOF

**Application No.:** 09/852,717      **Filing Date:** May 11, 2001

**Examiner:** Anthony Ho      **Group Art Unit:** 2815

Docket No.: PANK01760 US      Confirmation No.: 5193

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January 7, 2010

Filed Via EFS WEB  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION AND PETITION TO REVIVE

Dear Sir:

This communication is in response to the Non-Final Office Action dated April 7, 2009. The response is being filed along with a Petition to Revive the application under MPEP 711.02, and payment of a 3-month time extension and should be considered and entered accordingly.

Claims begin on page 2.

Remarks begin on page 3.